



STATE OF VERMONT  
 AGENCY OF TRANSPORTATION  
 MATERIALS & RESEARCH SECTION  
 SUBSURFACE INFORMATION

BORING NUMBER: PB-24  
 SHEET 1 of 1  
 DATE STARTED: 7/15/09  
 DATE COMPLETED: 7/15/09

PROJECT NAME: BENNINGTON  
 SITE NAME: VT 279  
 STATION: US-7 MM 5.8  
 OFFSET: 10.00  
 VTSPG NAD83: N 46350.91 m E 442125.35 m

PROJECT NUMBER: NH 019-1(54)  
 SITE NUMBER: SIGN SUPPORT  
 GROUND ELEVATION: 242.28 m  
 GROUNDWATER DEPTH: SEE NOTE  
 PROJECT PIN NUMBER: 06B176

BORING CREW  
 CREW CHIEF: GARROW  
 DRILLER: GARROW  
 LOGGER: MAHMUTOVIC

BORING RIG: LAG TRACK RIG #09 w/AUTO HAMMER  
 BORING TYPE: HOLLOW STEM AUGER  
 SAMPLE TYPE: SPLIT BARREL  
 CHECKED BY: CAA

DEPTH (m)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 300mm	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
0.5		Visual Classification, Broken Rock with Sand, brn, Moist, Rec. = 0.16 m, Insufficient sample for testing.	47				
1.0		A-4, SaSi, brn, Wet, Rec. = 0.27 m	2	16.3	16.1	36.3	47.6
2.0		A-4, SaGrSi, brn, Wet, Rec. = 0.26 m	11	12.3	30.7	28.6	40.7
3.0		Visual Classification, Broken Rock with little Sand, white-brn, Moist, Rec. = 0.10 m, Insufficient sample for testing.	71				
3.70		Hole stopped @ 3.70 m					
4.0		DRILLER'S NOTES: 1. Drilled to ledge or boulder. 2. No water table taken.					

LOG OF BORING BENNINGTON NH019-1(54).SPJ VT\_AOT.GDT 8/13/09